

View Online at <https://aerobasegroup.com/nsn/4820-01-399-7921>

Flow Control Device:

Disk

Disk Loading Method:

Weight

Bolt Hole Quantity:

10 all ends

Maximum Operating Temp:

200.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Position:

Horizontal

Valve Size:

4.000 inches

Maximum Operating Pressure:

1200.0 pounds per square inch single response

Criticality Code Justification:

Zzzy

Outside Diameter:

8.690 inches all ends

Face To Face Distance:

14.500 inches

Thickness:

1.440 inches all ends

Bolt Hole Diameter:

0.690 inches all ends

Bolt Circle Diameter:

7.188 inches all ends

Flange Face Design:

Plain all ends

Material:

Copper alloy 964 flow control device

Material Specification:

Mil-c-20159, uns c96400 military specification single material response flow control device

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Straight through flanged ends

Reference Number Differentiating Characteristics:

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for subsafe items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A530b0

Mil-std (military Standard):

Mil-c-20159 spec.